

# COURSE OUTLINE: ExtremeCloud™ IQ – Site Engine Advanced Configuration



#### ASSOCIATED BADGE

ExtremeCloud™ IQ –  
Site Engine – Advanced Configuration



#### COURSE DURATION

Instructor-Led: 3 Days  
On-Demand: 7 hours

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#### DELIVERY METHOD

**Instructor-Led:** In-person and virtual training sessions, both with hands-on lab activities.

**On-Demand:** Flexible, self-paced learning without hands-on lab activities.

## COURSE OVERVIEW

Students will gain more advanced knowledge of ExtremeCloud IQ – SE (Site Engine), tools such as templates, workflows, and automations. Overviews of Extreme Analytics, Extreme Policy Manager, and Extreme Control are included. Students will also be introduced to ExtremeControl Workflows built into ExtremeCloud IQ Site Engine and well as integration with Extreme Connect and introduction to APIs is also examined. Students have these concepts reinforced with a hands-on lab experience working with a pre-configured network.

## WHO SHOULD ATTEND

This course is designed for individuals responsible for the overall network management using ExtremeCloud IQ – SE, Extreme Analytics, Extreme Policy, and Extreme Control as well as individuals responsible for management automations.

## MANDATORY PREREQUISITE

Extreme Cloud IQ – Site Engine Installation and Configuration certification is a mandatory prerequisite for this course. The ExtremeCloud IQ – SE, courses are recommended to be taken

in the following order: Installation and Configuration, Management, Advanced Configuration, and Troubleshooting. Students should possess an understanding of network fundamentals, and general network management concepts, as well as network security concepts and technologies. In addition, Extreme Networks recommends the following courses prior to enrolling in the ExtremeCloud IQ – SE, courses:

- Campus Switching
- Extreme Cloud IQ – Controller (formerly Extreme Campus Controller (XCC)) or Wireless Core

## COURSE OBJECTIVES

Upon completion of this course, students will have gained the working knowledge to:

- Utilize templates within ExtremeCloud IQ – SE
- Utilize workflows within ExtremeCloud IQ – SE
- Design workflows and automations
- General knowledge of Extreme Analytics, Extreme Policy, and Extreme Control

# AGENDA

- Configuration Tools
  - Templates
  - ExtremePolicy
  - ExtremeControl
  - ExtremeAnalytics
  - Workflows
  - GitHub
  - Northbound Interface
  - ExtremeCloud IQ - SE Connect
  - Alarms and Events
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